|   |  |             | 1.          |               |                | ωf           | CI      | air             | ne       |           |          |          |          | Т               | Ap          | Application No. |              |                  |                |            |        |            |                    |          | Applicant(s) |          |     |          |                 |          |   |  |  |
|---|--|-------------|-------------|---------------|----------------|--------------|---------|-----------------|----------|-----------|----------|----------|----------|-----------------|-------------|-----------------|--------------|------------------|----------------|------------|--------|------------|--------------------|----------|--------------|----------|-----|----------|-----------------|----------|---|--|--|
|   | Index of Claims                                  |             |             |               |                |              |         |                 |          |           |          |          |          | _10/811,370     |             |                 |              |                  |                |            |        |            |                    | ı E      | ΓΛ           | 1        |     |          |                 |          |   |  |  |
|   |  |             |             |               |                |              |         |                 |          |           |          |          | ┝        | Examiner        |             |                 |              |                  |                |            |        |            | HU ET AL. Art Unit |          |              |          |     |          |                 |          |   |  |  |
|   |  |             |             |               |                |              |         |                 |          |           |          |          |          |                 |             |                 |              |                  |                |            |        |            |                    |          |              |          |     |          |                 |          |   |  |  |
| I TENIAN MENI BENCH SENAL MENI KERPENTAN PENIN BENJADAN |  |             |             |               |                |              |         |                 |          |           |          |          | Ти-Ти Но |                 |             |                 |              |                  |                |            |        | 28         | <u> 18</u>         |          |              |          | L   |          |                 |          |   |  |  |
|   |  |             |             |               |                |              | ٦       |                 |          | -         |          |          |          |                 |             | _               | _            |                  |                |            |        |            |                    |          |              |          |     |          |                 |          |   |  |  |
| V   Kejected  |  |             |             |               |                |              |         | (Through numera |          |           |          | ıl)      |          | ١               | Non-Elected |                 |              |                  |                | Appeal     |        |            |                    |          |              |          |     |          |                 |          |   |  |  |
| •   |  |             | <del></del> |               |                |              | _       |                 | Ш        | Cancelled |          |          |          |                 |             | _ إ             | N            |                  |                |            |        |            | Α                  | - +      |              |          |     | ᆚ        |                 |          |   |  |  |
|   |  |             | =           | Α             | llow           | /ed          |         |                 |          |           | R        | estric   | tec      | 1               |             |                 | ,            | Interfe          |                | ren        | ence   |            | o                  |          | Obje         | ecto     | ed  |          |                 |          |   |  |  |
|   |  |             | Ш           |               |                |              | J       |                 | Ш        |           |          |          |          |                 |             | _               | Ľ            | •••              |                |            |        |            |                    |          |              |          |     |          |                 |          |   |  |  |
|   | Cla  | im          | ·           | _             |                | Da           | te      | _               |          | $\neg$    |          | aim      | r—       |                 |             | Dat             | Α            | -                |                | ר ר        | Cla    | im         |                    |          |              | Dat      | e . |          |                 | $\neg$   |   |  |  |
|   |  |             | h           | 0             | 11             | Ť            | ŤT      |                 | П        | ┪         |          | 1-1-1    |          | Т               | ΠŤ          |                 | Ĭ            | $\top \top \top$ |                | 1 }        |        |            |                    | T        | Т            | ŤŤ       |     |          | 1               | ٦        |   |  |  |
|   | Final  | Original    |             | 000/05        | <i>;</i> ;     | 1            |         |                 |          | ŀ         | Final    | Original |          |                 | -           |                 |              |                  |                |            | Final  | Original   |                    |          |              |          |     |          |                 | -        |   |  |  |
|   | ī  | ō           | 1           | Q             | 5              |              |         |                 |          |           | "        | පි       |          | -               |             | }               |              |                  | -              | 11         | ū.     | ō          |                    |          |              |          |     |          |                 |          |   |  |  |
|   |  | (1)         | 7           | Ń             | 十              | $\top$       | T       | 1               | Н        | ヿ         |          | 51       | Н        | 寸               | $\top$      | $\dagger$       |              | $\dashv$         | +              | d t        |        | 101        |                    |          |              |          |     |          | 寸               | ゴ        |   |  |  |
| •   |  | 3           | +           | П             | $\dashv$       | $\bot$       | L       | lacksquare      | П        | $\Box$    |          | 52       | П        | $\Box$          | $\perp$     | $\perp$         |              |                  | 1              | ] [        |        | 102        |                    | $\perp$  | 4            | L        |     |          | 4               | 4        |   |  |  |
|   |  | 3           | Н           | $\mathcal{H}$ | +              | +            | ╁       | ╀               | Н        | $\dashv$  | -        | 53<br>54 | $\vdash$ | $\dashv$        | +           | +               | ┢            | $\dashv$         | +              | ┨╏         |        | 103<br>104 | $\vdash$           |          | +-           | ┾        | -   | $\dashv$ | -               | $\dashv$ |   |  |  |
|   |  | 5           | Н           | $\forall$     | $\dashv$       | +            | +       | +               |          | ┪         | -        | 55       | Н        | 十               | $\top$      | 十               | Н            | $\forall$        | +-             | 1 t        |        | 105        |                    |          | +            | 1        |     |          | $\dashv$        | ᅥ        |   |  |  |
| i   |  | 6           |             | П             | $\Box$         | $\bot$       | $\perp$ | $\Box$          |          |           |          | 56       | П        | $\Box$          | $\Box$      | Т               |              | П                | T              | ] [        |        | 106        | П                  | $\Box$   | $\bot$       | L        |     |          | $\Box$          |          |   |  |  |
|   |  | 8           | Ш           | 4             |                | -            |         | +               |          | -         | -        | 57<br>58 | Н        | 4               | +           | +-              | -            | $\dashv$         | +              | ┨ ┡        |        | 107<br>108 | H                  | +        | ╫            | ╀        | -   | $\vdash$ | -               | $\dashv$ |   |  |  |
|   |  | 9           | Н           | +             | $\dashv$       | ╁            | ╫       | +               | Н        | $\dashv$  |          | 59       | Н        | $\dashv$        | 十           | +-              | -            | $\dashv$         | +              | 1 }        | $\neg$ | 109        | Н                  | $\top$   | +-           | t        | 1   | Н        | $\dashv$        | ┪        |   |  |  |
|   |  | 10          |             |               |                |              |         |                 |          |           |          | 60       |          |                 | 工           |                 |              |                  |                | ] [        |        | 110        |                    |          | I            | Γ        |     |          | $\Box$          |          |   |  |  |
|   |  | 11          | 1           | Ш             | -              | +            | +       | $\perp$         |          | -         |          | 61<br>62 | ┦╌┤      | -               | +           | - -             | ╀            | $\dashv$         | +              | ┨ }        |        | 111<br>112 | Н                  | +        | +            | ╀        |     | Н        | $\dashv$        | 4        | • |  |  |
|   |  | 12<br>13    | ╫╴          | Н             | _              | +            | ╁╌      | +               |          | $\dashv$  | -        | 63       | $\vdash$ | $\dashv$        | +           | +-              | ╁╴           |                  | +              | 1 h        |        | 113        | H                  |          | ╅            | ╁        | ┢╌  | $\vdash$ | $\dashv$        | 一        |   |  |  |
|   |  | 14          |             | Ď             |                | 士            | 土       |                 |          |           |          | 64       |          |                 |             |                 |              |                  |                | ] [        |        | 114        |                    |          | 土            |          |     |          | $\sqsupset$     | ╛        |   |  |  |
|   |  | (13         | Щ.          | 4             |                |              | 4       | +               | $\sqcup$ | Ц         | <u> </u> | 65       | -        | _               | -           | +               | ـ            | $\dashv$         | - -            | ┨ ╏        |        | 115<br>116 | $\vdash$           | -        | +            | ╀        | -   | Н        | $\dashv$        | 4        |   |  |  |
|   | <u> </u>   | 16<br>17    | ╫╌          | Н             | =              | +            | ╫       | +               | Н        | $\dashv$  | ┢        | 66<br>67 | $\vdash$ | -               | +           |                 | ┼            |                  | -              | ┪╏         |        | 117        | $\vdash$           | +        | +            | ╁        | ╁   | Н        | $\dashv$        | ᅥ        |   |  |  |
|   | <del>                                     </del> | 18          |             | Н             | $\overline{1}$ | $\top$       | 1       |                 |          |           |          | 68       |          |                 | 士           | 土               |              |                  |                | ] [        |        | 118        |                    | 1        | 土            |          |     |          | $\Box$          |          |   |  |  |
|   |  | 19          | П           | П             | Щ              | 1            | Ţ       | $\perp$         |          |           | ļ        | 69       |          |                 | $\perp$     | $\bot$          | $oxed{\bot}$ | Н                | 4              | ] [        |        | 119        | $\sqcup$           | -        | $\perp$      | ╄        | ▙   | Ш        | $\dashv$        | 4        |   |  |  |
|   |  | 20<br>21.   | H           | Н             | ╫              | +            | +       | ╁               | Н        | $\dashv$  | <u> </u> | 70<br>71 | $\vdash$ | $\dashv$        | +           | +               | ╄            | H                | +              | ┨╏         |        | 120<br>121 | H                  | +        | +            | ╁        | ╁   | Н        |                 | $\dashv$ |   |  |  |
|   |  | 22          | H           | T             | +              | 1            | +       | †               |          |           |          | 72       |          |                 |             |                 |              |                  | 士              | j (        |        | 122        |                    | 土        | 上            |          |     |          |                 |          |   |  |  |
|   |  | 23          | П           |               | Д              | $\bot$       | $\perp$ | $\perp$         |          |           |          | 73       | П        |                 |             |                 |              | Ц                |                | ] [        |        | 123        | $\vdash$           | _ -      | +            | -        | ļ   |          |                 | 4        | • |  |  |
|   | ┝  | <b>24</b> ) | ₩           | Н             | ╁              | +            | +       | ╁               | Н        | 4         |          | 74<br>75 | $\vdash$ |                 | -           | +-              | $\vdash$     | $\vdash$         | ╁              | ┨╏         |        | 124<br>125 | $\vdash$           | +        | ╁            | ╁        | ┼─  | Н        | $\vdash$        | $\dashv$ |   |  |  |
|   | <del>                                     </del> | 26          | H           | Н             | 11             | $\top$       | 1       | 1               | H        |           |          | 76       |          |                 | _           | $\top$          |              | П                |                | j (        |        | 126        |                    | 士        | 土            | İ        |     |          |                 |          |   |  |  |
|   |  | 27          | П           |               | 三              | $\perp$      |         |                 |          |           |          | 77       |          | $\Box$          | $\Box$      | $\perp$         |              | П                | 1              | ] [        |        | 127        | Ш                  | $\perp$  |              | L        | _   | Ц        |                 | $\Box$   |   |  |  |
|   | <u> </u>   | 26<br>29    | ₩           |               | S              | +            | ╬       | ┿-              | $\vdash$ | $\dashv$  | -        | 78<br>79 | $\vdash$ | $\dashv$        | +           | +               | ╁            | $\vdash$         | +              | ┨╏         |        | 128<br>129 | $\vdash$           | +        | ╁            | ╀        | ╀╌  | Н        | $\vdash$        | $\dashv$ |   |  |  |
|   |  | 30          | 1           | ₹             | 彐              | +            | ╅       | +-              | Н        | П         |          | 80       | П        |                 | 1.          | $\top$          | $\top$       |                  |                | j (        |        | 130        |                    | 士        |              | t        |     |          |                 |          |   |  |  |
|   |  | 31          |             |               |                |              | Ţ       |                 |          |           |          | 81       |          |                 | $\bot$      | $\perp$         |              |                  |                | ] [        |        | 131        |                    | $\bot$   | $\perp$      | Ľ        |     |          |                 | $\Box$   |   |  |  |
| •   |  | 32<br>33    | ┝           | _             | +              |              | +       | ╀               | Н        | $\dashv$  | -        | 82       | Н        | $\dashv$        | +           | +               | 1            | $\vdash$         | +              | ┪┟         |        | 132<br>133 | $\vdash$           | +        | ╀            | ╀        | ╁   | Н        | $\dashv$        | $\dashv$ | • |  |  |
|   | -  | 34          | ┢           | -             | -              | +            | +       | ╁╴              | $\vdash$ | $\dashv$  | -        | 84       | Н        |                 | $\dashv$    | +               | +            | H                | ╁              | ┪┟         |        | 134        | $\vdash$           | $\top$   | 十            | t        | 1   | Н        | $\dashv$        | -        |   |  |  |
|   |  | 35          |             |               |                | $\perp$      | $\perp$ | Т               |          |           |          | 85       |          |                 |             |                 | Γ            | $\square$        | $\blacksquare$ | ] [        |        | 135        |                    | $\Box$   | $\top$       | L        | Г   |          | $\Box$          |          |   |  |  |
|   | ļ  | 36<br>37    | ┝           | Ц             | -              | +            | +       | ╀               | Н        | $\dashv$  | -        | 86<br>87 | $\vdash$ |                 | +           | +               | ╀            | Н                | +              | ┨╏         |        | 136<br>137 | $\vdash$           | $\dashv$ |              | ╀        | +-  | Н        | $\square$       | _        |   |  |  |
|   | ├  | 38          | $\vdash$    | Н             | -              | +            | +-      | +-              | Н        | Н         | -        | 88       | H        | $\vdash$        | $\dashv$    | +               | +            | H                | +              | ┪┟         |        | 138        | Н                  | +        | 十            | t        | t   | Н        |                 | $\dashv$ |   |  |  |
|   |  | 39          |             |               | $\Box$         |              |         |                 |          |           |          | 89       |          |                 |             |                 |              |                  |                | ] [        |        | 139        |                    |          | $\perp$      | Γ        |     |          |                 |          |   |  |  |
|   |  | 40          | L           |               |                |              | +       | 4               | $\Box$   | Н         | -        | 90<br>91 | Н        | $\dashv$        | $\dashv$    | +               | +            | ┝┥               | +              | 4 }        |        | 140<br>141 | $oldsymbol{arphi}$ | -+       | +-           | +        | +   | Н        | $\dashv$        | $\dashv$ |   |  |  |
|   | $\vdash$   | 41          | ╁           | Н             | +              | +            | ╁       | +               | H        | H         | $\vdash$ | 91       | Н        | $\dashv$        | +           | +               | +-           | $\vdash \vdash$  | +              | ┥ <b>∤</b> |        | 142        | ┼┤                 | $\dashv$ | +            | +        | +   | Н        | $\dashv$        | $\dashv$ |   |  |  |
|   |  | 43          |             |               | 士              | 士            | 士       |                 |          | 口         |          | 93       | Ħ        |                 |             | 上               |              | 口                | 士              | ] [        |        | 143        | 口                  | 士        | 工            | 上        |     |          |                 | ╛        |   |  |  |
|   |  | 44          | _           | $\Box$        | $\Box$         | 1            | 1       | $\perp$         | П        | П         |          | 94       | Н        | Ц               | $\perp$     | +               | $\perp$      | igdot            | -              | ┦ }        |        | 144<br>145 | $\sqcup$           | $\perp$  | 1            | $\perp$  | +   | Н        | Ц               | _]       |   |  |  |
|   | <u> </u>   | 45<br>46    | ╁╌          | Н             | -              | +            | +-      | ╁               | $\vdash$ | Н         | -        | 95<br>96 | Н        | $\vdash \vdash$ | $\dashv$    | +               | +-           | ╁┼               | +              | -{ }       |        | 145        | +                  | +        | +            | +        | ╁   | Н        | $\forall$       | $\dashv$ |   |  |  |
|   |  | 47          |             | Ħ             |                |              | $\perp$ | I               |          | 口         |          | 97       |          |                 | 士           | 上               |              |                  |                | <u> </u>   |        | 147        |                    | 士        | 工            | I        |     |          |                 |          |   |  |  |
|   |  | 48          | F           | Д             | П              | $\downarrow$ | $\bot$  | $\bot$          | $\Box$   | Н         |          | 98       | П        | $\Box$          | 4           | #               | F            | $\Box$           |                | <b>↓</b>   |        | 148        | $\Box$             | $\perp$  | ֈ՟           | <u> </u> | Ļ   | $\sqcup$ | Ц               | 4        |   |  |  |
|   |  | 49          | ↓_          | $\vdash$      | $\dashv$       | 4            | +       | +               | Н        | $\vdash$  | -        | 99       | 1        | Н               | -           | 4-              | +            | ⊢                | -              | ╛╏         |        | 149        | 1                  | -        | -            | +        | -   | -        | $\vdash \vdash$ | _        | - |  |  |